SHEET 1 OF 1 JAN 1 1 2001 SERIAL NO.: FORM PTO-1449 ATTY. DOCKET NO .: GIC-619 09/665,372 INFORMATION DISCLOSURE STATEMENT B APPLICANT(S): Liu et al. FILING DATE: 09/20/00 GROUP: U.S. PATENT DOCUMENTS **EXAMINER DOCUMENT NUMBER** DATE NAME CLASS SUB-**FILING** INITIAL CLASS DATE 5,623,312 04/22/1997 Yan et al. RECEIVED PC AΑ 5,650,860 07/22/1997 Uz 12 AB 5,694,170 12/02/1997 Tiwari et al. AC 00 Technology Center 2100 5,701,160 12/23/1997 Kimura et al. AD 90 5,719,986 02/17/1998 Kato et al. DC ΑE 5,949,490 09/07/1999 Borgwardt et al. AF nc FOREIGN PATENT DOCUMENTS **DOCUMENT** DATE **COUNTRY CLASS** SUB-TRANS-NUMBER **CLASS** LATION YES NO WO 00/21302 04/13/2000 International 00 AG EP 0 851 656 07/01/1998 European 00 AΗ OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.) G. Keesman, et al., "Bit-rate control for MPEG encoders," Signa 00 Processing: IMAGE Communication, vol. 6, pp. 545-560, 1995. D. Bagni, et al., "Efficient Intra-frame Encoding and improved Rate AJ Control in H.263 compatible format," NTG FACHBERICHTE, pp. 767-774 PC XP002095679 ISSN: 0341-0196, September 10, 1997. Björk, Niklas et al., "TRANSCODER ARCHITECTURES FOR VIDEO CODING," AK 00 IEEE Transactions on Consumer Electronics, Vol. 44, No. 1, February 1998, pp. 88-98. "DIGITAL TV Staff of Cable Television Laboratories Inc. AL SOLUTIONS," From the Labs: Cable World, February 1, 1999.

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FORM PTO-1449 ATTY. DOCKET NO.: GIC-619 **APPLICATION NO.:** 09/665,372 INFORMATION DISCLOSURE STATEMENT BY APPLICANT APPLICANT(S): LIU, et al. FILING DATE: Sept. 20, 2000 GROUP: **U.S. PATENT DOCUMENTS EXAMINER DOCUMENT NUMBER** DATE (MM/DD/YY) **CLASS** SUB-**NAME FILING** INITIAL **CLASS** DATE DC AA5,986,709 11/16/99 Lee PL AB 5,513,181 04/30/96 Bresalier, et al. RECEIVED ACJUL 2.4 2003 Technology Center 2600 ADΑE AF AG AH FOREIGN PATENT DOCUMENTS TRANS-**DOCUMENT** DATE (MM/DD/YY) **COUNTRY** CLASS SUB-**LATION CLASS NUMBER** YES NO PC ΑI WO 00 13419 A 03/09/00 International クし AJ WO 00 46997 A 08/10/00 International ΑK ΑL OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.) Sun, H., et al., "Architectures for MPEG Compressed Bitstream Scaling," IEEE Transactions on AM PC Circuits and Systems for Video Technology, Vol. 6, No. 2, April 1, 1996, pp. 191-199. AN AO AP **EXAMINER DATE CONSIDERED** EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in

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